

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An indication structure for paper reserves adapted to an auto document feed apparatus having a housing, at least one opening arranged thereon, a support element received in the housing, an elasticity element fixedly positioned between the housing and the support element for contacting with the support element elastically; and the indication structure comprising:

an indication element having a transmission roller connected with the housing, an indication roller and a belt with which the transmission roller and the indication roller are engaged

wherein the transmission roller is driven by a driving means and the support element ~~which~~ is movable up and down due to the paper reserves;

whereby the paper reserves are indicated through an indication mark on the belt which is movable by the transmission roller and the indication roller.

2. (Previously Presented) The indication structure as claimed in claim 1, wherein the belt has an outside on which the indication mark is positioned adjacent to the opening for indication, and the belt has an inside defining a smooth surface or a plurality of teeth portions to engage with the transmission roller and the indication roller.

3. (Previously Presented) The indication structure as claimed in claim 2, wherein the transmission roller comprises a groove arranged on a curved surface thereof for the corresponding smooth surface of the belt matching within the groove of the transmission roller.

4. (Previously Presented) The indication structure as claimed in claim 2, wherein the indication roller comprises a groove arranged on a curved surface thereof for the corresponding smooth surface of the belt matching within the groove of the indication roller.

5. (Previously Presented) The indication structure as claimed in claim 2, wherein the transmission roller comprises a plurality of teeth portions arranged on a curved surface thereof, for the corresponding teeth portions of the belt engaging with the teeth portions of the transmission roller.

6. (Previously Presented) The indication structure as claimed in claim 2, wherein the indication roller comprises a plurality of teeth portions arranged on a curved surface thereof for the corresponding teeth portions of the belt engaging with the teeth portions of the indication.

7. (Previously Presented) The indication structure as claimed in claim 1, wherein the transmission roller further comprises a protrusion portion arranged on a non-curved surface thereof, for contacting with the support element.

8. (Previously Presented) The indication structure as claimed in claim 1, further comprising a transparent element mounted in the at the least one opening.

9. (Previously Presented) The indication structure as claimed in claim 8, wherein the transparent element is a piece of optical transparent plastic or optical glass.

10. (Cancelled)

11. (Currently Amended) An indication structure comprising:
an indication element having a transmission roller, an indication roller and a belt with which the transmission roller and the indication roller are engaged

wherein the transmission roller is driven by a driving means and the support element which is movable up and down due to the paper reserves;

whereby the paper reserves are indicated through an indication mark on the belt which is movable by the transmission roller and the indication roller.

12. (Previously Presented) The indication structure as claimed in claim 11, wherein the belt has an outside on which the indication mark is positioned adjacent to the opening for indication, and the belt has an inside defining a smooth surface or a plurality of teeth portions to engaged with the transmission roller and the indication roller.

13. (Previously Presented) The indication structure as claimed in claim 12, wherein the transmission roller comprises a groove arranged on a curved surface thereof for the corresponding smooth surface of the belt matching within the groove of the transmission roller.

14. (Previously Presented) The indication structure as claimed in claim 12, wherein the indication roller comprises a groove arranged on a curved surface thereof for the corresponding smooth surface of the belt matching within the groove of the indication roller.

15. (Previously Presented) The indication structure as claimed in claim 12, wherein the transmission roller comprises a plurality of teeth portions arranged on a curved surface thereof for the corresponding teeth portions of the belt engaging with the teeth portions of the transmission roller.

16. (Previously Presented) The indication structure as claimed in claim 12, wherein the indication roller comprises a plurality of teeth portions arranged on a curved surface thereof for the corresponding teeth portions of the belt engaging with the teeth portions of the indication.

17. (Previously Presented) The indication structure as claimed in claim 11, wherein the transmission roller further comprises a protrusion portion arranged on a non-curved surface thereof for contacting with the support element.

18. (Previously Presented) The indication structure as claimed in claim 11, further comprising a transparent element mounted in the at least one opening.

19. (Previously Presented) The indication structure as claimed in claim 18, wherein the transparent element is a piece of optical transparent plastic or optical glass.

20. (Cancelled)